



Docket No.: IMPJ-0085

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Christopher J. Diorio et al.
SERIAL NO.: 10/823,991
FILING DATE: April 13, 2004
TITLE: Adaptable Bandwidth RFID Tags
EXAMINER: Unassigned
ART UNIT: 2632

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as First Class
Mail in an envelope addressed to: MAIL STOP: Office of Initial Patent Examination, P.O. Box

Date: 10/12/04 1450 Alexandria, VA 22313-1450 on the date printed below:
Signature: *Beatrice Chiu*
(Type name of person signing here)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT PRACTITIONERS TO BE MADE OF RECORD

Please recognize the following ten patent practitioners in the attached Declaration and Power of Attorney as being of record in the application or patent to which the power of attorney is directed:

David B. Ritchie, Reg. No. 31,562
Marc S. Hanish, Reg. No. 42,626
John P. Schaub, Reg. No. 42,125
Thierry K. Lo, Reg. No. 49,097
Masako Ando, (37 C.F.R. §10.9 (b))


Robert E. Krebs, Reg. No. 25,885
Khaled Shami, Reg. No. 38,745
Steven J. Robbins, Reg. No. 40,299
Hal J. Bohner, Reg. No. 27,856
Gregory T. Kavounas, Reg. No. 37,862

The Commissioner is hereby authorized to charge any additional fees or credit any

overpayment to Deposit Account No. 50-1698.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: 10/11, 2004



David B. Ritchie
Reg. No. 31,562

THELEN REID & PRIEST LLP
P.O. Box 640640
San Jose, CA 95164-0640
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DECLARATION & POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My correct city and state of residence, my post office address and my citizenship are stated below next to my name.

I believe myself to be the original, first and sole inventor (if only one name is listed below) or an original and first joint inventor (if more than one name is listed below) of the subject matter which is disclosed and claimed and for which a patent is sought on the invention entitled:

" ADAPTABLE BANDWIDTH RFID TAGS"

The specification of this subject matter:

☐ is attached hereto.

☒ was filed on April 13, 2004;

was assigned serial No. 10/823,991;

which was amended on . _____;

I hereby state that I have reviewed and understand the contents of the above-identified patent application, including the claims, as amended by any amendment(s) referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56(a).

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PRIOR FOREIGN APPLICATION(S)

Priority Claimed

Number	Country	Month/Day/Year Filed	Yes	No
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INVENTOR 1:

SIGNATURE

DATE

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CITIZENSHIP: USA

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SIGNATURE **DATE**

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CITIZENSHIP: USA

INVENTOR 3:

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SIGNATURE John W. Meyer DATE 1/27/2007

NAME:	FIRST	MIDDLE OR MI	LAST
	John	D.	Hyde

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CITIZENSHIP: USA

INVENTOR 4:

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SIGNATURE				DATE	
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CITIZENSHIP:	USA				

INVENTOR 5:

SIGNATURE		DATE	
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P.O. ADDRESS: # AND STREET APT#	CITY	STATE	ZIP
CITIZENSHIP: USA			

37 C.F.R. §1.56**Duty to disclose information material to patentability**

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

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(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

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- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



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INVENTOR 1:

x Christopher J. Diorio 7-29-04
SIGNATURE DATE

Christopher J. Diorio
NAME: FIRST MIDDLE OR MI LAST

17001 NW 15th Avenue Shoreline WA 98177
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CITIZENSHIP: USA

INVENTOR 2:

x Scott A. Cooper 7/29/04
SIGNATURE DATE

Scott Anthony Cooper
NAME: FIRST MIDDLE OR MI LAST

7315 Earl Ave NW Seattle WA 98117
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CITIZENSHIP: USA

INVENTOR 3:

x _____
SIGNATURE DATE

John D. Hyde
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37845 Soap Creek Road Corvallis OR 97330
P.O. ADDRESS: # AND STREET APT# CITY STATE ZIP

CITIZENSHIP: USA

INVENTOR 4:

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SIGNATURE _____ DATE _____

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P.O. ADDRESS: 15 Allaire Way Aliso Viejo CA 92656
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CITIZENSHIP: USA

INVENTOR 5:

X Kurt E. Sundstrom
SIGNATURE _____ DATE 07/29/04

NAME: Kurt Eugene Sundstrom
FIRST MIDDLE OR MI LAST

P.O. ADDRESS: 17135 205th Ave. NE Woodinville WA 98072
AND STREET APT# CITY STATE ZIP

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INVENTOR 1:

 x
 SIGNATURE _____ DATE _____

Christopher J. Diorio
 NAME: FIRST MIDDLE OR MI LAST

17001 NW 15th Avenue Shoreline WA 98177
 P.O. ADDRESS: # AND STREET APT# CITY STATE ZIP

CITIZENSHIP: USA

INVENTOR 2:

 x
 SIGNATURE _____ DATE _____

Scott Anthony Cooper
 NAME: FIRST MIDDLE OR MI LAST

7315 Earl Ave NW Seattle WA 98117
 P.O. ADDRESS: # AND STREET APT# CITY STATE ZIP

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INVENTOR 3:

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 NAME: FIRST MIDDLE OR MI LAST

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 P.O. ADDRESS: # AND STREET APT# CITY STATE ZIP

CITIZENSHIP: USA

INVENTOR 4:

x Amir Sarajedini
SIGNATURE

7/29/04
DATE

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INVENTOR 5:

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SIGNATURE

DATE

NAME: Kurt FIRST Eugene MIDDLE OR MI Sundstrom LAST
P.O. ADDRESS: 17135 205th Ave. NE # AND STREET APT# Woodinville CITY WA STATE 98072 ZIP
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